

OIPE

DATE: 05/08/2002 RAW SEQUENCE LISTING PATENT APPLICATION: US/10/076,785 TIME: 09:13:19

Input Set : N:\Crf3\RULE60\10076785.txt Output Set: N:\CRF3\05082002\J076785.raw

61 ggcttatgca aaacttcatg gctcttatga ggcattggaa ggtgggcttg ttcaagatgc 120

```
3 <110> APPLICANT: Falco, S. Carl
         Famodu, Omolayo O.
 5
         Klein, Ted
         Orozco, Emil M. Jr.
 6
         Rafalski, J. Antoni
         Shen, Jennie
 9
         Cahoon, Edgar B.
10
         Sakai, Hajime
12 <120> TITLE OF INVENTION: Plant Proteinases
14 <130> FILE REFERENCE: BB1336 US NA
16 <140> CURRENT APPLICATION NUMBER: 10/076,785
17 <141> CURRENT FILING DATE: 2002-02-15
19 <150> PRIOR APPLICATION NUMBER: 09/501,423
20 <151> PRIOR FILING DATE: 2000-02-09
23 <150> PRIOR APPLICATION NUMBER: 60/119,599
24 <151> PRIOR FILING DATE: 1999-02-10
26 <160> NUMBER OF SEQ ID NOS: 58
28 <170> SOFTWARE: Microsoft Office 97
30 <210> SEQ ID NO: 1
31 <211> LENGTH: 304
32 <212> TYPE: DNA
33 <213> ORGANISM: Zea mays
35 <220> FEATURE:
36 <221> NAME/KEY: unsure
37 <222> LOCATION: (257)
39 <220> FEATURE:
40 <221> NAME/KEY: unsure
41 <222> LOCATION: (266)
43 <220> FEATURE:
44 <221> NAME/KEY: unsure
45 <222> LOCATION: (269)
47 <220> FEATURE:
48 <221> NAME/KEY: unsure
49 <222> LOCATION: (283)
51 <220> FEATURE:
52 <221> NAME/KEY: unsure
53 <222> LOCATION: (290)
55 <220> FEATURE:
56 <221> NAME/KEY: unsure
57 <222> LOCATION: (297)
59 <400> SEQUENCE: 1
60 gaaaccagca tttgctacta gtagaaagca aaacgagctt tgggtatcca ttcttgagaa
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**ENTERED** 

Input Set : N:\Crf3\RULE60\10076785.txt
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62 tctagtcgat ctcacaggag gagctggtga agagattgat atgcgaagtc ctcaagccca 180 63 acttgatctt gctagtggaa gattgtggtc gcagttgttg catttcaaac aagaagtttt 240 W--> 64 cttcttggtg ctggaantct tcgggntcng aggcccaaat ccnaacaggn gattttnagg 300 65 gaac 67 <210> SEQ ID NO: 2 68 <211> LENGTH: 58 69 <212> TYPE: PRT 70 <213> ORGANISM: Zea mays 72 <400> SEQUENCE: 2 73 Phe Ala Thr Ser Arg Lys Gln Asn Glu Leu Trp Val Ser Ile Leu Glu 76 Lys Ala Tyr Ala Lys Leu His Gly Ser Tyr Glu Ala Leu Glu Gly Gly 20 77 79 Leu Val Gln Asp Ala Leu Val Asp Leu Thr Gly Gly Ala Gly Glu Glu 35 40 82 Ile Asp Met Arg Ser Pro Gln Ala Gln Leu 55 50 85 <210> SEQ ID NO: 3 86 <211> LENGTH: 423 87 <212> TYPE: DNA 88 <213> ORGANISM: Oryza sativa 90 <220> FEATURE: 91 <221> NAME/KEY: unsure 92 <222> LOCATION: (128) 94 <220> FEATURE: 95 <221> NAME/KEY: unsure 96 <222> LOCATION: (198) 98 <220> FEATURE: 99 <221> NAME/KEY: unsure 100 <222> LOCATION: (204) 102 <220> FEATURE: 103 <221> NAME/KEY: unsure 104 <222> LOCATION: (250) 106 <220> FEATURE: 107 <221> NAME/KEY: unsure 108 <222> LOCATION: (263) 110 <220> FEATURE: 111 <221> NAME/KEY: unsure 112 <222> LOCATION: (293) 114 <220> FEATURE: 115 <221> NAME/KEY: unsure 116 <222> LOCATION: (311) 118 <220> FEATURE: 119 <221> NAME/KEY: unsure 120 <222> LOCATION: (319) 122 <220> FEATURE:

126 <220> FEATURE:

123 <221> NAME/KEY: unsure 124 <222> LOCATION: (328)

Input Set : N:\Crf3\RULE60\10076785.txt
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     128 <222> LOCATION: (346)
     130 <220> FEATURE:
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     134 <220> FEATURE:
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     155 <221> NAME/KEY: unsure
     156 <222> LOCATION: (412)..(413)
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     160 <222> LOCATION: (422)
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     164 aaaaqcttat qcaaaqcttc atggctctta tgaggcattg gagggtgggc ttgtgcaaga 120
W--> 165 tgctctantg gatctcacag gaggagctgg tgaagagatt gacatgcgga gcccccaagc 180
W--> 166 gcagattgat cttgctantg gaangattgt ggtctcagtt gttgcatttt aaacaagagg 240
W--> 167 gctttcttcn tggggctggg aantccttcc ggcccggatg ctcaatattt cancaagtgg 300
W--> 168 cattgttcaa nggacatgnc cttactcnaa ttttgcaggg taaagnagaa agtttgaatg 360
W--> 169 ggcannaagc ctcngtggca aaanttanaa aaatncccnn gggggccaaa anngaaagtt 420
W--> 170 tnt
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     173 <211> LENGTH: 47
     174 <212> TYPE: PRT
     175 <213> ORGANISM: Oryza sativa
     177 <220> FEATURE:
     178 <221> NAME/KEY: UNSURE
     179 <222> LOCATION: (34)
     181 <400> SEQUENCE: 4
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     183
           1
                                               10
     185 Leu His Gly Ser Tyr Glu Ala Leu Glu Gly Gly Leu Val Gln Asp Ala
                                           25
W--> 188 Leu Xaa Asp Leu Thr Gly Gly Ala Gly Glu Glu Ile Asp Met Arg
     189
                  35
```

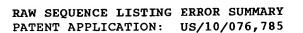
Input Set : N:\Crf3\RULE60\10076785.txt
Output Set: N:\CRF3\05082002\J076785.raw

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    193 <212> TYPE: DNA
    194 <213> ORGANISM: Glycine max
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    197 <221> NAME/KEY: unsure
    198 <222> LOCATION: (553)
    200 <220> FEATURE:
    201 <221> NAME/KEY: unsure
    202 <222> LOCATION: (562)
    204 <220> FEATURE:
     205 <221> NAME/KEY: unsure
     206 <222> LOCATION: (584)
     208 <400> SEQUENCE: 5
    209 gcatttgcta ctagtaagaa gggctatgaa ctttgggtct ccatattgga gaaggcatat 60
    210 gccaagttgc atggctctta tgaagcacta gaaggtgggc ttgttcaaga tgctctggtg 120
    211 gatcttacag ggggtgctgg ggaggaaatt gacatgagga gtggtgaagc ccagattgac 180
    212 cttgcaagtg gtagattgtg gtctcaactg ttgcgcttca agcaagaagg ttttctccta 240
     213 ggtgcaggaa gtccatcagg ttcagatgtg cacatctctt ctagtggcat tgtgcaagga 300
     214 catgcatact caatactgca ggtaagagac gtggatggtc ataaacttgt tcagatccga 360
     215 aatccatggg ccaatgaagt ggagtggaat ggtccctggt ctgactcgtc gcctgagtgg 420
     216 acagatagga taaagcacaa gctgaagcat gttcacagtc aaaagatggc atattctgga 480
    217 tgtcctggca agattttcag attcatttcg ataatatata tttccgttat ctaccatcag 540
W--> 218 agategteat tengtteatg gneaatggeg ttgttacagt geengggg
     220 <210> SEQ ID NO: 6
     221 <211> LENGTH: 50
     222 <212> TYPE: PRT
     223 <213> ORGANISM: Glycine max
     225 <400> SEQUENCE: 6
     226 Glu Leu Trp Val Ser Ile Leu Glu Lys Ala Tyr Ala Lys Leu His Gly
     227
           1
                           5
                                              10
     229 Ser Tyr Glu Ala Leu Glu Gly Gly Leu Val Gln Asp Ala Leu Val Asp
                                          25
                                                               30
     232 Leu Thr Gly Gly Ala Gly Glu Glu Ile Asp Met Arg Ser Gly Glu Ala
                                      40
     233
                  35
     235 Gln Ile
     236
     238 <210> SEQ ID NO: 7
     239 <211> LENGTH: 1592
     240 <212> TYPE: DNA
     241 <213> ORGANISM: Zea mays
     243 <400> SEQUENCE: 7
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     245 acatcagatt ccgattacat acagggcaaa ccaatgggaa cagctatggc cgactactcc
     246 acgctcaaat cagcaaaact gcagcttgcc aacaagacat ttcacagctg cataagagcc
                                                                             180
                                                                             240
     247 ctatgcgtta acaggaacga caggctacct aacctaactc tatagcattt acagggtaaa
     248 cgggacacct atacatagga tgggctacca ggtcagttac cacggctatc tacaaacatt
                                                                             300
     249 gaaccaagce teteaceetg caetttgege agetaceaaa gaaccatgga teatgeette
                                                                             360
     250 teteetttee etteageaca agaageattg eegtttgtea gatetgeaac aageaacega
                                                                             420
```



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																atacc	480 540
252	cattatctag			ttcccgagaa			cccacagctg			gatcctgcgt			gcacgggtgc			ccagcagacg	
					acatg ggatctcaa												600
							aaacaaagg tgcttcctcc									660	
255	caca	aatto	gtg 1	tacco	ctttq	gg ga	taag	ggato	caa	agaco	cagt	tcgc	catga	ita 1	tctcc	ctcga	720
256	gtta	aacgt	aa t	tctgt	tcca	ac ca	cagcgctttc atgcatgtag				atattgtaag cagcacggca				780		
							cattccaat gtaaaacatt					gaagaatcat ggctagattg				840	
258	qtac	itte	ga a	aaaco	atto	g to	ctttc	ctaga	gaa	acca	aca	ccctgagtaa			ggtaataaa 900		900
																ttttg	960
				tcataatctt						tgcattgtag							
261	aσac	rtaad	eqc a	atcto	caggt	-q qa	gataaacacg			acaaacatat			attgaccgaa			agtgaatctg	
	1 agagtaacgc atctcaggtg gataaacacg acaaacatat attgaccgaa a 2 aaaatcttgc caagacatcc agaatacccc attcttcgac tgtggaacat g																
																tcaac	
264	ttca	attto	TCC (	catoo	attt	c to	ratti	tααat	. gad	ittt	rtaa	ccat	caac	tt d	ctctt	acctg	1260
																gatcc	
																gacca	
																tcacc	
																ctcata	
																tgctt	
				gcaaa						, aa c	guc	4000	Juuu	,	09000	209000	1592
				D NO:		-9 9		ccg	. yc								
				H: 33													
	<212				,												
					700	max**	,										
	<213> ORGANISM: Zea mays <400> SEQUENCE: 8																
						Dho	λl-	Πh ~	cor	7 20	T 17.0	Cln	λcn	Glu	Leu	Ψrn	
		AIG	гуу	PIO	AIA	FILE	нта	1111	SET	10	БУЗ	GIII	Hon	GIU	15	115	
279	1	Com	т1 о	T 011	ر دای	T ***	<b>71</b> 2	Пттъ	λla		Lau	ніс	G1 v	Ser	Tyr	Glu	
	vaı	ser	116	20	GIU	шyъ	ALG	TYT	25	цуз	БСС	1113	GLY	30	-7-	OLU	
282		<b>T</b>	G1		c1	T	3753	C1 5		7.1.	Tou	W- 1	7 cn		Thr	Clu	
	Ald	ьeu	35	GIY	GIY	Leu	Val	40	wsb	ALG	Беп	Val	45	пец	T111	GLY	
285	<b>61</b>	31-		C1	C1	т1 о	N a m		λνα	Cor	Dro	Cln		Gln	Leu	λen	
	GIY		GIY	GIU	GIU	ire	55	Met	Arg	ser	PIO	60	АТА	GIII	пец	ьэр	
288	<b>-</b>	50		<b>a</b> 1	3	T		C	C1 -	T 011	T 011		Dho	T ***C	cln	Clu	
		Ala	ser	GTA	Arg		тгр	ser	GIN	Leu		пта	Pile	тур	Gln		
291	65		_	_	-1	70	<b>a</b> 1		<b>D</b>	<b>a</b>	75	C	<b>1</b>	31-	TT-1 -	80 Tlo	
	GLY	Pne	Leu	ьeu		Ата	GIĀ	Ser	Pro		GIĀ	ser	ASP	Ald	His	IIe	
294	_	_	_		85	1	<b>01</b>	<b>61</b>	77.	90	m	~~	T1.	T	95	370 1	
	Ser	Ser	Ser		Пе	vai	GIn	GTĀ		Ala	Tyr	Ser	ire		Gln	val	
297	_			100		•	_	_	105		-1.	•	<b>.</b>	110	M	31-	
	Arg	Glu		Asp	GLY	His	ьуs		TTE	GIn	тте	Arg		Pro	Trp	Ala	
300		_	115	_				120	_	_	_	_	125	_	<b>~</b> 3		
			Val	Glu	Trp	Asn		Pro	Trp	Ser	Asp		ser	Pro	Glu	Trp	
303		130					135	_				140	~-	_	<b>.</b>	•	
		Glu	Arg	Met	Lys		Lys	Leu	Met	His		Pro	GLn	Ser	Lys		
	145					150					155		•		_	160	
	Gly	Val	Phe	Trp		Ser	Trp	Gln	Asp		Gln	Ile	His	Phe	Arg	ser	
309					165					170					175	•	
	Ile	Tyr	Val		Arg	Val	Tyr	Pro		Glu	Met	Arg	Tyr		Val	His	
312				180					185					190			



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## Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

- Seg#:1; N Pos. 257,266,269,283,290,297
- Seq#:3; N Pos. 128,198,204,250,263,293,311,319,328,346,365,366,374,384,388
- Seq#:3; N Pos. 395,399,400,412,413,422
- Seg#:4; Xaa Pos. 34
- Seq#:5; N Pos. 553,562,584
- Seq#:13; N Pos. 120,283,299,337,479
- Seq#:14; Xaa Pos. 40,94,99,112,159
- Seq#:15; N Pos. 342,634
- Seq#:16; Xaa Pos. 114
- Seq#:21; N Pos. 645,680,740
- Seq#:22; Xaa Pos. 209,220
- Seq#:25; N Pos. 362,375,398
- Seq#:26; Xaa Pos. 121,125
- Seq#:29; N Pos. 434,462,495,515
- Seq#:30; Xaa Pos. 9,16,27,36
- Seg#:33; N Pos. 628,674,740
- Seq#:34; Xaa Pos. 65,66,67,68,276
- Seq#:37; N Pos. 327,350,359,372,397,423,448,459,486,492
- Seq#:38; Xaa Pos. 109
- Seq#:43; N Pos. 358,402,410,439,447,495,571,574,600,602
- Seq#:45; N Pos. 384,469
- Seq#:58; N Pos. 26,46,79,107



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VERIFICATION SUMMARY
PATENT APPLICATION: US/10/076,785

Input Set : N:\Crf3\RULE60\10076785.txt
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L:64 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:1 L:64 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:240 L:165 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:165 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:120 L:166 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:166 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:180 L:167 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:167 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:240 L:168 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:168 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:300 L:169 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:169 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:360 L:170 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3 L:170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:420 L:188 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:4 L:188 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:32 L:218 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:5 L:218 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:540 L:580 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:13 L:580 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:60 L:583 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:13 L:583 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:240 L:584 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:13 L:584 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:300 L:586 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:13 L:586 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:420 L:621 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:14 L:621 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:32 L:630 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:14 L:630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:80 L:633 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:14 L:633 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:96 L:642 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:14 L:642 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:144 L:667 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:15 L:667 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:300 L:672 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:15 L:672 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15 after pos.:600 L:706 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:16 L:706 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16 after pos.:112 L:913 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:21 L:913 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:600 L:914 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:21 L:914 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:660 L:915 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:21 L:915 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:720 L:970 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:22 L:970 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:22 after pos.:208

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Input Set : N:\Crf3\RULE60\10076785.txt
Output Set: N:\CRF3\05082002\J076785.raw

L:1105 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:25 L:1105 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:360 L:1143 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:26 L:1143 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:112 L:1374 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:29 L:1374 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:420 L:1375 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:29 L:1375 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:29 after pos.:480 L:1399 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:30 L:1399 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:0 L:1402 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:30 L:1402 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:16 L:1405 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:30 L:1405 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:30 after pos.:32 L:1616 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:33 L:1616 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:600 L:1617 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:33 L:1617 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:660 L:1618 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:33 L:1618 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:720 L:1646 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:34 L:1646 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:64 L:1685 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:34 L:1685 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:272 L:1821 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:37 L:1821 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:300 L:1822 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:37 L:1822 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:360 L:1823 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:37 L:1823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:420 L:1824 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:37 L:1824 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37 after pos.:480 L:1854 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:38 L:1854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:96 L:2004 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2004 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:300 L:2005 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2005 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:360 L:2006 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2006 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:420 L:2007 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2007 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:480 L:2008 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2008 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:540 L:2009 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:43 L:2009 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:600 L:2055 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:45 L:2055 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:360 L:2056 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:45 VERIFICATION SUMMARY PATENT APPLICATION: US/10/076,785

DATE: 05/08/2002 TIME: 09:13:20

Input Set : N:\Crf3\RULE60\10076785.txt

Input Set: N:\Crf3\RULE60\10076785.txt
Output Set: N:\CRF3\05082002\J076785.raw

L:2056 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:420 L:2442 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:58 L:2442 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:0